**Senior Civil /Offshore Structural Engineers**

**Responsibilities**

* Lead offshore structural design team on projects and train offshore structural engineers
* Perform conceptual, FEED and detail design of offshore platforms
* Prepare structural design basis, structural design specifications, construction and installation work procedures, and cost estimations
* Prepare technical proposals and check offshore structural design/ drawings
* Interface with clients and coordinate with other disciplines
* Perform global structural analysis and detailed design of offshore platforms
* Prepare weight control report and material take-off

**Requirements:**

* Bachelor Degree in Civil/ Structural Engineering
* Minimum 8 years steel structures design experience in the Oil & gas, Petrochemical and related industries within 3 years in the structural design of offshore platforms for Seniors
* Good working knowledge of API RP2A and AISC codes.
* SACS software regular user (Senior) or experience is an advantage
* ABAQUS or ANSYS software is an advantage